PREGNANCY RISK ASSESSMENT MONITORING SYSTEM (PRAMS) TABLES FOR ALCOHOL, TOBACCO, AND MENTAL HEALTH

Survey results of samples of Missouri women after having a live birth:

| | 2011 | 2010 | 2009 | 2008 | 2007 |
|--|------------|------------|------------|------------|------------|
| ALCOHOL | | | | | |
| Binge Alcohol Use (4 or More Drinks on One Occasion) During 3 Months Before Pregnancy (%) | 27.6 | 28.0 | 30.7 | | |
| Any Alcohol Use During 3 Months Before Pregnancy (%) | 60.4 | 57.7 | 58.6 | 58.5 | 57.7 |
| Any Alcohol Use During Last 3 Months of Pregnancy (%) | 5.4 | 5.2 | 4.8 | 5.5 | 4.5 |
| Change in Drinking from 3 Months Before Pregnancy to Last 3 Months of Pregnancy (%) | | | | | |
| Non-Drinkers | 39.6 | 42.1 | 41.4 | 41.2 | 42.3 |
| Drinkers | 60.4 | 57.9 | 58.6 | 58.7 | 57.7 |
| Drinkers Who Quit, Among Total Sample | 55.0 | 52.7 | 53.8 | 53.3 | 53.2 |
| Drinkers who Reduced Number of Drinks Drinkers who Increased or Maintained Same Number of Drinks | 2.8 2.6 | 3.8 1.2 | 2.1 2.6 | 2.8 2.4 | 2.7 1.8 |
| Non-Drinkers Who Began or Resumed Drinking | 0.0 | 0.2 | 0.0 | 0.2 | 0.0 |
| Non-Difficers who began of Resumed Difficing | 0.0 | 0.2 | 0.0 | 0.2 | 0.0 |
| Drinkers who Quit During Pregnancy, Among Drinkers Only (%) * | 91.0 | 91.3 | 91.9 | 91.0 | 92.2 |
| TOBACCO | | | | | |
| Tobacco Smoking During Three Months Before Pregnancy (%) | 33.6 | 33.5 | 35.2 | 34.7 | 31.7 |
| Tobacco Smoking During Last Three Months of Pregnancy (%) | 18.5 | 16.7 | 18.9 | 21.8 | 18.4 |
| Change in Smoking from 3 Months Before Pregnancy to Last 3 Months of Pregnancy (%) | | | | | |
| Non-Smokers | 66.4 | 66.7 | 64.6 | 65.3 | 68.3 |
| Smokers | 33.5 | 33.4 | 35.4 | 34.7 | 31.7 |
| Smokers Who Quit, Among Total Sample | 15.1 | 16.6 | 16.4 | 13.0 | 13.4 |
| Smokers Who Reduced Number of Cigarettes Per Day | 12.0 | 11.1 | 11.1 | 13.9 | 12.2 |
| Smokers Who Increased or Maintained Same Number of Cigarettes Per Day | 6.3 | 5.7 | 7.7 | 7.8 | 6.1 |
| Non-Smokers Who Began or Resumed Smoking | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 |
| Tobacco Smokers Who Quit During Pregnancy, Among Smokers Only (%) * | 45.2 | 49.7 | 46.6 | 37.4 | 42.1 |
| MENTAL HEALTH | | | | | |
| Anxiety During 3 Months Before Pregnancy (%) | 14.1 | 13.4 | 13.1 | | |
| Depression During 3 Months Before Pregnancy (%) | 12.0 | 13.1 | 13.6 | | |

Data Sources:

U.S. Department of Health and Human Services, Centers for Disease Control and Prevention: Pregnancy Risk Assessment Monitoring System. Accessed from: http://apps.nccd.cdc.gov/cPONDER/default.aspx

Missouri Department of Health and Senior Services, Office of Epidemiology

Blank data cells indicate data not collected or available.

^{*} Indicates calculated values